

UTILITY PATENT APPLICATION TRANSMITTAL
(for Noncontinuing, Nonprovisional Applications
under 37 C.F.R. §1.53(b))

Attorney Docket No. YOR920030249US1

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R.
§1.53(b) is the nonprovisional, noncontinuing
patent application for:

Title: DISTRIBUTED BUFFER INTEGRATED
CACHE MEMORY ORGANIZATION AND
METHOD FOR REDUCING ENERGY
CONSUMPTION THEREOF

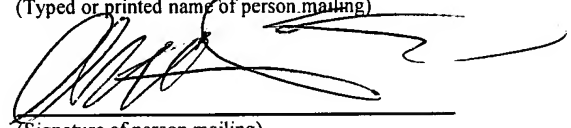
First Named Inventor or Application Identifier:
Jude A. RIVERS

) Express Mail Label Number
) EU121786537US

) Date of Deposit
) August 20, 2003

) I hereby certify that this paper or fee is being deposited with
) the United States Postal Service "Express Mail Post Office to
) Addressee" Service under 37 CFR §1.10 on the date indicated
) above and is addressed to the Commissioner for Patents,
) P.O. Box 1450, Alexandria, VA 22313-1450.

) Charles W. Peterson, Jr.
) (Typed or printed name of person mailing)

) 
) (Signature of person mailing)



- ☒ 18 pages of the specification (including claims) are enclosed.
- ☒ 6 sheet(s) of drawings are enclosed. ☒ Formal ☐ Informal
- ☒ An executed Oath or Declaration and Power of Attorney naming the actual inventors is enclosed.
- ☐ The names of persons believed to be the actual inventors are set forth in the enclosed unexecuted Oath or Declaration and Power of Attorney (§1.41(a) and §1.53(b)).
- ☒ An Assignment of the invention to International Business Machines Corporation, and cover sheet are enclosed.
- ☐ A check in the amount of \$ to cover the fee for recording the assignment is enclosed.
- ☒ The Recordation Form Cover Sheet includes authorization to charge Deposit Account No. 50-0510 for recording the assignment.
- ☐ A 37 C.F.R. §3.73(b) statement is enclosed where an assignee seeks to take action.

- ☒ An Information Disclosure Statement is enclosed.
- ☒ A Form PTO-1449 is enclosed.
- ☒ _____ References (copies) listed on the Form PTO-1449 are enclosed.
- ☒ A Return Receipt Postcard is enclosed (MPEP §503).
- ☐ Priority of application number _____ filed on _____ in _____ is claimed under 35 U.S.C. §119.
- ☐ A certified copy of the priority document is enclosed.
- ☐ A Computer Program Listing Appendix is enclosed.
- ☐ A Transmittal Cover Letter for Computer Program Listing Appendix is enclosed.
- ☐ Two (2) Compact Discs are enclosed.
- ☐ A Nucleotide and/or Amino Acid Sequence Submission is enclosed.
- ☐ A Computer Readable Copy is enclosed.
- ☐ A Paper Copy (Identical to Computer Copy) is enclosed.
- ☐ A Statement Verifying Identity of above Copies is enclosed.
- ☒ The filing fee is calculated below:

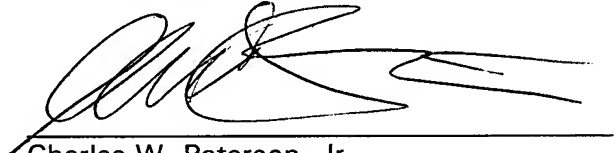
Fee Calculation For Claims As Filed

Basic Fee							\$	750.00
Independent Claims	<u>3</u>	-	<u>3</u>	=	<u>0</u>	x	\$ 84.00	= \$ 0.00
Total Claims	<u>30</u>	-	<u>20</u>	=	<u>10</u>	x	\$ 18.00	= \$ 180.00
Fee for Multiply Dependent Claims							\$ 280.00	
Total Filing Fee							\$	<u>930.00</u>

- ☐ Applicant(s) assert entitlement to Small Entity Status, reducing the Filing Fee by half to: \$ 0.00
- ☐ A check in the amount of \$ _____ to cover the filing fee is enclosed.
- ☒ Charge \$930.00 to Deposit Account No. 50-0510.

- ☐ The payment of the Filing Fee is to be deferred until the Declaration is filed. Do not charge our Deposit Account.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 50-0510. This sheet is filed in duplicate.
- ☒ Also enclosed:
Associate Power Of Attorney
- ☒ Address all future communications to Customer Number **33233**.

August 20, 2003
Date



Charles W. Peterson, Jr.
Registration No. 34,406

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